

P10 22 FEB 2005

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP03/10671

A. CLASSIFICATION OF SUBJECT MATTER
Int.Cl⁷ C07K16/42, C07K19/00

10/525342

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ C07K16/42, C07K19/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

CA(STN), BIOSIS(DIALOG), WPI(DIALOG), JSTPLUS FILE(JOIS),
SwissProt/PIR/Genbank/EMBL/DDBJ/GeneSeq

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 745612 A1 (MERCK PATENT GmbH.), 04 December, 1996 (04.12.96), & US 5969107 A & JP 8-325299 A	1-9
A	TARAR M.R. et al., Expression of a human cytomegarovirus gp58 antigenic domain fused to the hepatitis B virus nucleocapsid protein., FEMS Immunology and Medical Microbiology, 1996, Vol.16, No.3-4, pages 183 to 192	1-9

Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family
---	---

Date of the actual completion of the international search 18 September, 2003 (18.09.03)	Date of mailing of the international search report 07 October, 2003 (07.10.03)
--	---

Name and mailing address of the ISA/ Japanese Patent Office	Authorized officer
Faxsimile No.	Telephone No.

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP03/10671

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl' C07K16/42, C07K19/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl' C07K16/42, C07K19/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

CA(STN), BIOSIS(DIALOG), WPI(DIALOG), JSTPLUS FILE(JOIS),
SwissProt/PIR/Genbank/EMBL/DDBJ/GeneSeq

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 745612 A1 (MERCK PATENT GmbH.), 04 December, 1996 (04.12.96), & US 5969107 A & JP 8-325299 A	1-9
A	TARAR M.R. et al., Expression of a human cytomegarovirus gp58 antigenic domain fused to the hepatitis B virus nucleocapsid protein., FEMS Immunology and Medical Microbiology, 1996, Vol.16, No.3-4, pages 183 to 192	1-9

 Further documents are listed in the continuation of Box C. See patent family annex.

• Special categories of cited documents:	
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E" earlier document but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search 18 September, 2003 (18.09.03)	Date of mailing of the international search report 07 October, 2003 (07.10.03)
Name and mailing address of the ISA/ Japanese Patent Office Facsimile No.	Authorized officer Telephone No.